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Attention: Examiner: Lawrence B. Williams

Supervisory Examiner: Stephen Chin

UNITED STATES PATENT AND TRADEMARK
OFFICE

Fax: (703) 872-9306

Examiner: Lawrence B. Williams

Phone: (571) 272-3037

Supervisory Examiner: Stephen Chin

Alt: (571) 272-3056

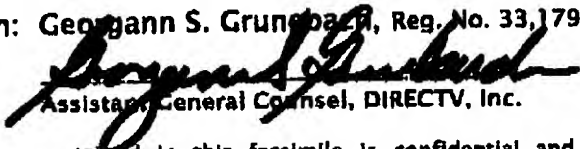
Pages: Cover + 1 + 7 = 9

Date: March 28, 2005

Certificate of Transmission

From: Georgann S. Grunwald, Reg. No. 33,179

Fax: (310) 964-0941


Assistant General Counsel, DIRECTV, Inc.

Phone: (310) 964-4615

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Attention: Mail Stop Amendment

Please find attached Re: 09/669,095

> Response to PTO Communication of December 30, 2004

PLEASE CONFIRM RECEIPT OF THIS FACSIMILE

If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

The DIRECTV Group, Inc. - RE / R11 / A109, P.O. Box 956 - 2250 E. Imperial Highway, El Segundo, CA 90245-0956

PATENT
Docket No. PD-200107
CUSTOMER NO.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kar W. Yung, et al.

Serial No. 09/669,095

Filed: September 24, 2000

For: COHERENT PHASE SYNCHRONOUS CODE DIVISION
MULTIPLE ACCESS COMMUNICATIONS FROM MULTIPLE
TRANSPONDER PLATFORMS

Date: March 28, 2005

Group Art Unit: 2634

Examiner: Lawrence B. Williams

TRANSMITTAL LETTER FOR AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: Transmitted herewith is an amendment in the above-identified application.

____ Applicant petitions for an extension of time for _____ months(s) to respond to the Office Action dated _____. If an additional extension of time is required, please consider this a petition therefor.

Fee \$ _____

____ An extension for _____ months(s) has already been secured; the fee paid therefor of _____ is deducted from the total fee due for the total months of extension now requested. _____
Extension fee due with this request \$ _____

☒ Applicant believes that no extension of time is required to respond to the Office Action dated December 30, 2004. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

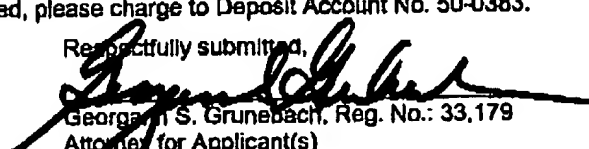
☒ No additional fee for claims is required.

____ The fee for claims has been calculated as shown below:

		CLAIMS AS AMENDED					
CLAIMS REMAINING		HIGHEST NUMBER		PRESENT		ADDITIONAL	
AFTER AMENDMENT		PREVIOUSLY PAID FOR		EXTRA		FEE	
TOTAL CLAIMS	15	minus	20*	=	0 x	\$ 50.00	\$ 0
INDEPENDENT CLAIMS	2	minus	3**	=	0 x	\$ 200.00	\$ 0
MULTIPLE DEPENDENT CLAIMS					0 +	\$ 360.00	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:							\$ 0

Charge \$ 00.00 to Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (formerly Hughes Electronics Corporation), El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

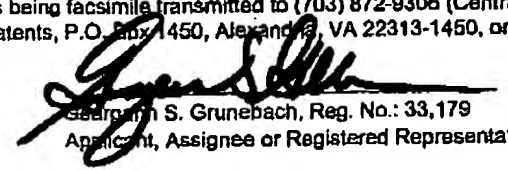
Respectfully submitted,


George S. Grunebach, Reg. No.: 33,179
Attorney for Applicant(s)

Certification of Facsimile Transmission UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsimile transmitted to (703) 872-9308 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 28, 2005.

The DIRECTV Group, Inc.
Patent Docket Administration
Bldg. R11, M/S A109
PO Box 958
El Segundo, CA 90245
Telephone: 310/964-4615
Date: March 28, 2005


George S. Grunebach, Reg. No.: 33,179
Applicant, Assignee or Registered Representative

March 28, 2005
Date

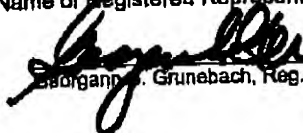
* If less than 20, insert 20
** If less than 3, insert 3

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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to 703-872-9308 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on March 28, 2005 (date of facsimile transmission) by Georgann S. Grunebach, Registration No. 33,179 (Name of Registered Representative)

 (Signature)
Georgann S. Grunebach, Reg. No. 33,179

March 28, 2005 (Date of Signature)

Customer Number 020991

PATENT
Docket No. PD-200107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: March 28, 2005

Kar W. Yung, et al.

Serial No. 09/669,095

Group Art Unit: 2634

Filed: 09/25/2000

Examiner: Williams, Lawrence B.

For: COHERENT PHASE SYNCHRONOUS CODE DIVISION
MULTIPLE ACCESS COMMUNICATIONS FROM MULTIPLE
TRANSPONDER PLATFORMS

RESPONSE

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 30, 2004, please enter the following amendments and remarks.